IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING CONTINUATION/DIVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

Com		PATENT AP r for Patents 0	PLICATION Customer No. 2 1 8 3 9
		A 22313-1450)
Sir:			S. PTG
§ 1.5	3(b) of p	ending Applica	ing a [] continuation [X] divisional application under 37 C.F.R. ation No. 09/544,398 filed on April 5, 2000, for HIGH BONE by the following named inventor(s):
	(a)	Full Name	John P. Carulli
	(b)	Full Name	Randall D. Little
	(c)	Full Name	Robert R. Recker
	(d)	Full Name	Mark L. Johnson
[X]	supplied application. This application app	herewith is co ion and is here plication is bein nce with 37 C.:	f the prior application from which a copy of the oath or declaration is insidered as being part of the disclosure of the accompanying by incorporated by reference therein. In a filed by less than all the inventors named in the prior application. In F.R. 1.63(d)(2), the Commissioner is requested to delete the name(s) of a persons who are not inventors of the invention being claimed in this
	(a)	Full Name	
	(b)	Full Name	
	(c)	Full Name	
[]	In accor Commis	dance with 37 sioner is reque	ng filed by more than all the inventors named in the prior application. C.F.R. 1.63(d)(5), a new oath or declaration is enclosed, and the sted to add the name(s) of the following person or persons who are ion being claimed in this application.
	(a)	Full Name	
	(b)	Full Name	

(c)

Full Name

[X]	Applicant(s) suggests Figure	4	for inclusion	on	the	front	page	of t	he patent	applica	tion
	publication and/or patent.										

[X]	Applicant(s) requests that the published application include the following assignment
	information: Genome Therapeutics Corporation, 100 Beaver Street, Waltham, Massachusetts
	02453 and Creighton University, 2500 California Plaza, Omaha, Nebraska 68178.

1.	[]	Enclosed is a copy of the prior Application No as originally filed on _, including
			copies of the specification, claims, drawings and the executed oath or declaration as
			filed.

- 2. [X] Enclosed is a revised prior application and a copy of the prior executed oath or declaration as filed. The revised application incorporates amendments entered in the parent application and a revised recitation of the claim to priority. The revised application further includes revised drawings and amendments to the specification to conform the brief description of the drawings in the specification to the labeling of views in the drawings. No new matter has been added to the revised application.
- 3. [] Small entity status is hereby claimed.

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T .		1116	1111112	166 1	s calculated	DCIO		i aiki	_

	No. OF CLAIMS		EXTRA CLAIMS	RATE	FEE			
Basic Application Fee	Basic Application Fee							
Total Claims		MINUS 20 =		× \$18.00 (1202) =				
Independent Claims		MINUS 3 =		× \$86.00 (1201) =				
If multiple dependent	claims are pr	esented, add \$290	0.00 (1203)					
Total Application Fee								
If small entity status is	claimed, su	btract 50% of To	al Application	ı Fee				
Add Assignment Reco	rding Fee of	\$ \$40.00 (8021)	if Assignmen	t document is enclosed				
TOTAL APPLICATI	ON FEE D	U E						

5.	[X]	This application is being filed without a filing fee. <u>Issuance of a Notice to File Missing Parts of Application is respectfully requested.</u>
5.	[]	Charge \$ to Deposit Account No. 02-4800 for the fee due.
7.	[]	A check in the amount of \$ is enclosed for the fee due.

8.	[]	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.
9.	[]	Cancel in this application original claims _ of the prior application before calculating the filing fee.
10.	[]	New drawings are enclosed.
11.	[]	Priority of Application No filed on _ in _ (country) is claimed under 35 U.S.C. § 119.
			[] The certified copy of the priority application
			[] is enclosed.
			[] was filed on _ in prior Application No, filed on _, and acknowledged by the Examiner on _ in Paper No
			[] has not yet been filed.
12.	[]	A preliminary amendment is enclosed.
13.	[X]	An Information Disclosure Statement is enclosed.
14.	[]	A General Authorization for Payment of Fees and Petitions for Extensions of Time is enclosed.
15.	[X]	Also enclosed is a paper copy of the Sequence Listing and Request to Use Computer Readable Form of the Sequence Listing from Parent Application.
16.	[X]	 The power of attorney in the prior application is to Mercedes K. Meyer, Reg. No. 44,939, Nina L. Pearlmutter, Reg. No. 35,639, Robert L. Spadafora, Reg. No. 46,197 and Teresa Stanek Rea, Reg. No. 30,427. a. [X] The power appears in the original papers in the prior application. b. [] Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed. c. [X] Recognize as Patent Agent Christopher L. North, Reg. No. 50,433.

Request for Filing Continuation/Divisional Application of Application No. 09/544,398

Attorney's Docket No. <u>032796-217</u>

Page 4

d. [X] Address all future communications to: (May only be completed by applicant, or attorney or agent of record.)

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Customer Number: 21839

P.O. Box 1404

Alexandria, Virginia 22313-1404

Date: December 10, 2003

By: Christopher L. North, Ph.D.

Registration No. 50,433

ADDRESS OF SIGNATOR:

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

[] inventor(s)

[] assignee of complete interest

Alexandria, Virginia 22313-1404 [] attorney or agent of record [X] filed under 37 C F R & 1 346

(703) 836-6620 [X] filed under 37 C.F.R. § 1.34(a)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING CONTINUATION/DIVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Customer No. 2 1 8 3 9

Sir:

This is a request for filing a [] continuation [X] divisional application under 37 C.F.R. § 1.53(b) of pending Application No. <u>09/544,398</u> filed on <u>April 5, 2000</u>, for <u>HIGH BONE MASS GENE OF 11q13.3</u>, by the following named inventor(s):

	(a)	Full Name	John P. Carulli
	(b)	Full Name	Randall D. Little
	(c)	Full Name	Robert R. Recker
	(d)	Full Name	Mark L. Johnson
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	(b)	Full Name	
	(c)	Full Name	

[X]	Applicant(s) suggests Figure	<u> 4</u>	for	inclusion	on t	the front	page	of the	patent	applicat	ion
	publication and/or patent.										

- [X] Applicant(s) requests that the published application include the following assignment information: Genome Therapeutics Corporation, 100 Beaver Street, Waltham, Massachusetts 02453 and Creighton University, 2500 California Plaza, Omaha, Nebraska 68178.
- 1. [] Enclosed is a copy of the prior Application No. _ as originally filed on _, including copies of the specification, claims, drawings and the executed oath or declaration as filed.
- 2. [X] Enclosed is a revised prior application and a copy of the prior executed oath or declaration as filed. The revised application incorporates amendments entered in the parent application and a revised recitation of the claim to priority. The revised application further includes revised drawings and amendments to the specification to conform the brief description of the drawings in the specification to the labeling of views in the drawings. No new matter has been added to the revised application.

3.	[]	Small entity status is hereby claimed.
4.	ſ	1	The filing fee is calculated below [] and

CLAIMS									
	No. OF CLAIMS		EXTRA CLAIMS	RATE	FEE				
Basic Application Fee	Basic Application Fee								
Total Claims		MINUS 20 =		× \$18.00 (1202) =					
Independent Claims		MINUS 3 =		× \$86.00 (1201) =					
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Add Assignment Reco	rding Fee of	\$ <u>\$40.00 (8021)</u>	if Assignmen	at document is enclosed					
TOTAL APPLICATI	ION FEE D	UE							

5.	[X]	[X] This application is being filed without a filing fee. <u>Issuance of a Notice to Fi</u> <u>Missing Parts of Application is respectfully requested.</u>	
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14.	[1	A General Authorization for Payment of Fees and Petitions for Extensions of Time is enclosed.	
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Attorney's Docket No. <u>032796-217</u>

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BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Customer Number: 21839

P.O. Box 1404

Alexandria, Virginia 22313-1404

Date: December 10, 2003	By: Christopher L. North, Ph.D. Registration No. 50,433

ADDRESS OF SIGNATOR:

BURNS, DOANE, SWECKER & MATHIS, L.L.P.
P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

[] inventor(s)
[] assignee of complete interest
[] attorney or agent of record
[X] filed under 37 C.F.R. § 1.34(a)